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BIBLIOGRAPHY OF ARTHROPOD CHEMOSTERILANTS

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BIBLIOGRAPHY OF ARTHROPOD CHEMOSTERILANTS

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INTRODUCTION

Interest in the possibility of using chemosterilants to control pests is widespread, and research in the field continues to expand. Much progress has been made in the chemical, biological, and toxicological evaluation of chemosterilants since the term was coined by G. C. LaBrecque in 1961 (see item 797 in the bibliography). We compiled this bibliography to organize some of this wealth of information, and we hope that it will serve as a basis for continuing research and as a guide to new workers in the field.

This bibliography contains all published research on chemosterilants through March 1974. We recognize that in a compilation of this nature some pertinent publications may have been overlooked. References are listed by author(s) and chronologically in multiple entries by the same author(s). Entries 35-68, lacking a specific author, are cited chronologically under "Anonymous."

We have included an index of authors, an index of arthropod species affected by chemosterilants, and an index of other animals and plants evaluated with chemosterilants. The latter two indexes cover only the references that we examined (about 75 percent) and subjects that could be inferred from reference titles. The enormous number of chemosterilants and compounds tested as chemosterilants prevented inclusion of an index of chemosterilants.

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